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| | Filing Date | | 2001-11-01 |
| | First Named Inventor | Steve Roe | |
| | Art Unit | 2123 | |
| | Examiner Name | Proctor, Jason Scott | |
| | Attorney Docket Number | CYPY-CD01203M | |

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| /JP/ | 1 | 5202687 | | 1993-04-13 | Distinti | | |
| /JP/ | 2 | 5691898 | | 1997-11-25 | Rosenberg , et al. | | |
| /JP/ | 3 | 5802290 | | 1998-09-01 | Casselman | | |
| /JP/ | 4 | 6034538 | | 2000-03-07 | Abramovici | | |
| /JP/ | 5 | 6058263 | | 2000-05-02 | Voth | | |
| /JP/ | 6 | 6144327 | | 2000-11-07 | Distinti , et al. | | |
| /JP/ | 7 | 6460172 | | 2002-10-01 | Insenser Farre , et al. | | |
| /JP/ | 8 | 6816544 | | 2004-11-09 | Bailey , et al. | | |

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|------|----|---------|--|------------|-------------------|--|
| /JP/ | 9 | 6967960 | | 2005-11-22 | Bross , et al. | |
| /JP/ | 10 | 4670838 | | 1987-06-02 | Kawata | |
| /JP/ | 11 | 4939637 | | 1990-07-03 | Pawloski | |
| /JP/ | 12 | 4969087 | | 1990-11-06 | Tanagawa , et al. | |
| /JP/ | 13 | 5313618 | | 1994-05-17 | Pawloski | |
| /JP/ | 14 | 5371878 | | 1994-12-06 | Coker | |
| /JP/ | 15 | 5495593 | | 1996-02-27 | Elmer , et al. | |
| /JP/ | 16 | 5574852 | | 1996-11-12 | Bakker , et al. | |
| /JP/ | 17 | 5754552 | | 1998-05-19 | Alimond , et al. | |
| /JP/ | 18 | 5841996 | | 1998-11-24 | Nolan , et al. | |
| /JP/ | 19 | 6016563 | | 2000-01-18 | Fleisher | |

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|------|----|---------|--|------------|------------------|--|
| /JP/ | 20 | 6072803 | | 2000-06-06 | Allmond , et al. | |
| /JP/ | 21 | 6278568 | | 2001-08-21 | Cloke , et al. | |
| /JP/ | 22 | 6371878 | | 2002-04-16 | Bowen | |
| /JP/ | 23 | 7206733 | | 2007-04-17 | Nemecek | |

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| /JP/ | 1 | 20020116168 | | 2002-08-22 | KIM, MAHN BOK | |
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|------|---|---------|----|----|------------|-------------------------------------|--------------------------|
| /JP/ | 1 | 1205848 | EP | A1 | 2002-05-15 | TELEFONAKTIEBOLAG ET LM ERICSSON | <input type="checkbox"/> |
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|--------------------|---------|---|--------------------------|
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| /JP/ | 2 | ANONYMOUS, "Warp Nine Engineering-The IEEE 1284 Experts-F/Port Product Sheet, " undated web page found at http://www.fapo.com/fport.htm 4/12/05 | <input type="checkbox"/> |
| /JP/ | 3 | BURSKY, "FPGA Combines Multiple Interfaces and Logic," Electronic Design, Vol. 48 No. 20, pp. 74-78 (2 October 2000) | <input type="checkbox"/> |
| /JP/ | 4 | "Webster's Third New International Dictionary", 1966, G. & C. Merriam Company pages 1328-1329 | <input type="checkbox"/> |
| /JP/ | 5 | Five unnumbered pages from the Provisional Application 60/243708 10/26/2000 | <input type="checkbox"/> |
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| /JP/ | 7 | HINTZ ET AL.; "MICROCONTROLLERS", 1992, McGraw-Hill, pages 29-37 | <input type="checkbox"/> |
| /JP/ | 8 | ITO, SERGIO AKIRA AND CARRO, LUIGI; "A Comparison of Microcontrollers Targeted to FPGA-Based Embedded Applications", September 2000, Proceedings of 13th Symposium on Integrated Circuits and Systems Design, 18-24 September 2000, pages 397-402 | <input type="checkbox"/> |

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| | | | |
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| /JP/ | 10 | Monte Mar, Bert Sullam, Eric Blom; "An architecture for a configurable Mixed-signal device", 2003, IEEE Journal of Solid-State Circuits, Volume 3, pages 565-568 | <input type="checkbox"/> |
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